

**BGS12PL6E6327XTSA1 Information**


For Reference Only

**Part Number** [BGS12PL6E6327XTSA1](#)  
**Manufacturer** Infineon Technologies  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** IC SWITCH RF SPDT TSLP6-4  
**Package** 6-XFDFN  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**BGS12PL6E6327XTSA1 Specifications**

Manufacturer Part Number	<a href="#">BGS12PL6E6327XTSA1</a>
Manufacturer	Infineon Technologies
Category	RF/IF and RFID <a href="#">RF Switches</a>
Package	6-XFDFN
Series	-
Frequency - Lower	100MHz
Frequency - Upper	4GHz
Isolation @ Frequency	22dB @ 3.8GHz (typ)
Insertion Loss @ Frequency	0.77dB @ 3.8GHz
IIP3	-
Topology	Reflective
Circuit	SPDT
P1dB	-
Features	Single Line Control
Impedance	50 Ohm
Operating Temperature	-30°C ~ 85°C
Voltage - Supply	2.4 V ~ 3.6 V
RF Type	GSM, LTE, W-CDMA
Package / Case	6-XFDFN
Supplier Device Package	TSLP-6-4

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## BGS12PL6E6327XTSA1 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## BGS12PL6E6327XTSA1 Payment Methods



## BGS12PL6E6327XTSA1 Shipping Methods



If you have any question about BGS12PL6E6327XTSA1, please do not hesitate to contact us!

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